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# FOLIO

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## Nobel Prize Holders in Chemistry, Physics to Lecture 3 October

The annual series of lectures commemorating the two-decade contribution of the late E.H. Boomer as Chairman of the Department of Chemistry from 1925 to 1945 will be given this year by Roald Hoffmann, 1981 Nobel laureate in Chemistry with Kenichi Fukui.

Dr. Hoffmann will present a public lecture on 3 October (SUB Theatre, 8 p.m.), the topic of his address being "One Culture"—an analysis of C.P. Snow's perceived rift between scientists and technologists on the one hand, and humanists on the other. Dr. Hoffmann's other lectures in the Department of Chemistry will be of a more technical nature and will focus on his areas of interest as a scholar.

Roald Hoffmann was born in Zloczow, Poland, in 1937. Having survived incarceration in a ghetto and labor camp, and several years of post-war wandering, he arrived in the United States in 1949. In 1962, Dr. Hoffmann took his PhD at Harvard University, where he stayed until 1965 when he accepted an appointment at Cornell University.

Today, John A. Newman Professor of Physical Chemistry at Cornell, Dr. Hoffmann describes himself as an "applied theoretical chemist." In addition to his being a Nobel laureate, Dr. Hoffmann has been the recipient of many honors and awards. He is, in fact, the only scholar to have received awards from the American Chemical Society in

two distinct areas of that discipline—the A.C. Cope Award in Organic Chemistry and the Award in Inorganic Chemistry. For his seminal work in inorganic and organic chemistry—research into molecular orbitals, reactivity, and the like—Dr. Hoffmann also holds honorary degrees from the Swedish Royal Institute of Technology, Yale and Hartford Universities, City University of New York, and the University of Puerto Rico.

Dr. Hoffmann, for all his dedication to the arcana of molecular structure and reactivity, is also a

man much interested in the wider aspects of human learning and knowledge. The title of his public lecture to be delivered on 3 October demonstrates that fact. "One Culture" will criticize C.P. Snow's well-known dichotomy on two grounds. First, Dr. Hoffmann will point out Snow's confusion of academe with the "totality of our existence." Second, he will show that the rift between scientists and humanists is not so much based on fact as on the "external differentiation of the two sub-cultures due to specialization." Dr. Hoffman, by using examples from chemistry,

poetry, painting, and ceramics, will make a case for the underlying unity of science and the arts.

The Department of Chemistry's 1983 E.H. Boomer Memorial Lecture promises to be challenging. It is also the first public lecture to be given here during National Universities Week—a period devoted to raising awareness of the very significant contributions that universities have made across this country to the life of its citizens. The lecture (8 p.m., SUB Theatre, 3 October) is free. Plan to get there early. □

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## Physics' Lecture Series

Edward Mills Purcell will present the Department of Physics' Fifth Annual Distinguished Lecture Series. Professor Purcell, Gerhard Gade University Professor Emeritus at Harvard University, is best known for his work in nuclear magnetism and radio-astronomy. In 1952, he and Felix Bloch shared the Nobel Prize for their independent discovery of nuclear magnetic resonance. The preceding year, Professor Purcell and a colleague detected radio waves from hydrogen atoms in interstellar space—"the 21 cm line"—by whose radio astronomers have since mapped our galaxy.

Professor Purcell, whose more recent work has been in astrophysics and biophysics, will present a public lecture and two

seminars. "Life in a Magnetic Field," is the lecture which will be held on 3 October at 3:30 p.m. in P126 Physics Building. Professor Purcell will begin with some history and go on to explain the difference between magnetism and electricity. He will also describe the magnetic fields around us in the galaxy, on the planet, and in the atom.

The seminars are: "Life at Low Reynolds Number: Physics a Bacterium Uses" (5 October, 3:30 p.m., V124) and "Interstellar Matter, Seen and Unseen" (7 October, 3:30 p.m., V124). The latter topic concerns the "stuff" between the stars in our galaxy: gas, dust, electromagnetic waves, cosmic ray particles, and magnetic fields. Professor Purcell will explore

some physics (and chemistry) of *nearly* empty space, where new molecules as well as new stars are being made, and where possibly, there lurk unseen forms of matter, including the elusive magnetic monopole. □

### Inside:

Senate  
Annual  
Report  
1982-83

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## CITL Offers Peer Teaching Consultation Service

As part of its on-going mandate to provide service to teaching faculty, the GFC Committee for the Improvement of Teaching and Learning has established an experimental program in Peer Teaching Consultation.

According to Morag Pansegrau, Coordinator of CITL, teachers in large academic institutions often feel isolated from each other. "Those who have questions about teaching or who want to explore new alternatives rarely know where to turn for assistance," she explains. "Yet all around are colleagues who could give assistance. What is needed is a procedure whereby faculty members can give each other that individual assistance. Peer Teaching Consultation offers such a procedure."

Peer Teaching Consultation is a process through which one faculty member collaborates with another with the view to the improvement of teaching. The consulting method utilizes the one-to-one approach for the improvement of teaching and learning on a voluntary, individu-

alized, and confidential basis.

The Peer Teaching Consultation program set in place by CITL will initially involve three University of Alberta faculty members acting as peer consultants. These professors have participated in a series of workshops given by teaching improvement consultants well-known throughout North America. Some of the skills which the peer consultants hope to hone include better teaching methods, the evaluation of teaching, and the development of aids to instruction.

A key to the success of the

Peer Teaching Consultation program is its voluntary and confidential nature. Individuals who apply for the services of a peer consultant will not be identified to persons other than the CITL Coordinator and the consultant. This does not mean, however, that the consultation process itself will be carried out behind closed doors. Far from it, says Dr. Pansegrau. Since one role of the consultant is to mediate between the goals and expectations of both teacher and student to their mutual satisfaction, classroom visitations and the collection of ideas from students are

an important part of the teaching consultation, she explains.

Dr. Pansegrau is hopeful that University of Alberta faculty will make the most of the Peer Teaching Consultation program being offered by CITL. "Many institutions have found the availability of instructional consultants to be of great benefit to individual faculty members," she sums up.

Those wishing to apply for the services of a peer consultation are asked to contact Morag Pansegrau, Coordinator, CITL, 230 Assiniboia Hall, telephone 432-2826.□

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## NSERC and SSHRC Officials to Visit Campus

On Thursday, 6 October, Gilles Jasmin, Director of the Fellowships Division, Social Sciences and Humanities Research Council (SSHRC), and J. Danis, Assistant Director (Scholarships) of the Natural Sciences and Engineering Research Council, (NSERC) will be on campus to discuss their respective support programs.

From 9:30 a.m. until noon, Mr. Jasmin will hold a general meeting with departmental graduate advisors and interested graduate students to discuss the SSHRC Doctoral Fellowship program and ways of improving this University's participation rate.

In the same time frame, Mr. Danis will meet with staff members and others who may wish to discuss NSERC programs, such as Research Associate and Post-doctoral Fellowship programs.

The two visitors will also be in dialogue with the University community from 1:30 to 4 p.m. Mr. Jasmin will meet with staff members and others who would like to discuss the Leave Fellowship and Post-doctoral Fellowship programs of SSHRC. Mr. Danis has planned a general session with departmental graduate advisors and interested graduate

students to discuss the NSERC Scholarship program, how the selection procedure works, and possible ways of improving our participation.

The general meetings will be held in the Council Chamber of University Hall.

Staff members and others wishing a private appointment

with either Mr. Jasmin or Mr. Danis should call the Student Awards Office, 432-3221, to arrange for a time. The private meetings will be held in 343 Athabasca Hall.

Enquiries should be directed to Larry Henderson, University Liaison Officer for SSHRC and NSERC, 432-3495.□

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## FOLIO

*Volume Twenty  
Number Eight*

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*The Office of Community Relations  
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staff and other interested persons. Folio  
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ISSN 0015-5764

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## President's Walk to Begin NUW

The kick-off to National Universities Week celebrations at this University will be a President's Walk on Monday, 3 October. The NUW event will be open to the public, with invitations going out to those living in neighboring communities to come to campus for the noon-hour walkabout.

Led by President Horowitz, the 45-minute walk will begin at University Hall, travel west to 116 Street, turn north to Saskatchewan Drive, east past the Faculty Club, south to Athabasca Hall, east to HUB Mall, north to Saskatchewan Drive, east to 111 Street, and west to University Hall.

Like other NUW events, the President's Walk is designed to attract Edmontonians to campus. "It is a good thing that universities right across Canada are focussing on their relationship with the larger community," explains Dr. Horowitz. "Because of our 75th Anniversary, numerous University of Alberta events were scheduled last year just for that purpose. Even so, it makes sense for us to participate in National Universities Week as well."

Staff, students, and members of the general Edmonton community are urged to take part in NUW events.□

# Boreal Research Grants Awarded

*1983-85 Grants-In-Aid for Northern Research awarded by the Boreal Institute for Northern Studies. Funds provided by the Government of Alberta.*

- K.M. Ansdell, Geology, Fluid inclusion and stable isotope study of the Tom Pb-Zn-Ba deposit, Yukon Territory, Canada
- M. Bichlemaier, Geography, Dynamics of the shrub layer of some boreal mixedwood communities in relation to native browsing ungulates
- M. Brearley, Geology, Petrology and geochemistry and ultramafic nodules from the Canadian cordillera
- C. Campbell, Zoology, Factors controlling productivity in two saline lakes east of Edmonton
- E.D. Cook, Linguistics, University of Calgary, Dene language profile, N.W.T.
- G. Dacks, Political Science, Preparing for the division of the Northwest Territories
- D.E. Dolsen, Forest Science, Satisfaction and sociological implications of sports fishermen: a case of asymmetrical antipathy
- M.L. Drew, Zoology, Reproduction and transmission of winter ticks in Alberta
- P. Farrington, Geography, Long-term ecological consequences of the Canol #1 project on selected sub-arctic communities in the Twitya River Valley, N.W.T.
- L. Flanagan, Botany, The transport of carbon and nitrogen in a clonal herbaceous plant
- D. Fyvie, Geology, Sedimentology of the Upper Devonian sequence on Trout River, Northwest Territories
- L. Guisti, Geology, Gold and platinum group elements in Alberta
- R.I. Hastings, Botany, Snow-plant relationships in the boreal forest of the Hondo-Lesser Slave Lake region
- A. Hegazy, Botany, Eco-physiology of cushion plants of the Canadian Rocky Mountains
- L.M. Jones, Anthropology, McMaster University, Native language acquisition among the

- Cree
- K.C. Learn, Anthropology, The Black Fox Island archaeological project, Lac La Biche, Alberta
- V.M. Levson, Geology, Pleistocene history of Jasper National Park
- G.H. Linfield, Forest Science, Regeneration stocking and density curves for lodgepole pine in the subalpine and upper Foothills forest regions
- N. Lunn, Zoology, The significance of supplemental food sources to polar bears during the ice-free period of Hudson Bay
- C.H. Mance, Zoology, Environmental factors which affect the fecundity of the yellow perch
- P. Metcalfe, Geology, Physical and chemical volcanology of Quaternary centres in Wells Gray Park, British Columbia
- C.B. Miller, Botany, Photosynthesis and productivity of some bryophytes in patterned ferns
- N.L. Munn, Zoology, Temporal variation of stream phosphorus loading and partitioning in a boreal stream
- D.J. Over, Geology, Taxonomy and biostratigraphy of Silurian conodonts of the Mackenzie Mountains, N.W.T.
- L.A. Paterson, Geology, Origin and history of gneissic complexes in the Fort Smith Area
- T. Pike, Entomology, Diversity and origins of the butterflies of the Peace River district
- M.S. Ramsay, Zoology, Determination of the movements and distribution, by age and sex class, of the polar bears of western Hudson Bay during their on-land tenure
- M.A. Reasoner, Geology, Sedimentology and geotechnical properties of surficial (upper 3m) bottom sediments, Baffin Island fjords
- D.W. Schnurrenberger, Anthropology, Modern analogues for cold climate sedimentation in limestone caves and rockshelters
- J.H. Schutze, Geology, Pine Point ore textures and their relation to karsting and genetic models

- K. Schwalme, Zoology, Swimming energetics of northern pike and yellow perch
- N.E. Stacey, Zoology, Endocrinology of reproduction and growth in the white sucker, *Catostomus commersoni*
- E. Stinson, Zoology, Predation as a localized agent of selection on pelvic phenotypes of brook stickleback (*Culaea inconstans*) in western Alberta lakes
- K.P. Timoney, Botany, Ecological investigations at the Canadian arctic treeline
- L.J. Turner, Zoology, Daily activity, habitat use and distribution of *Esox lucius* (northern pike)
- D.E. Young/T. Nicks, Anthropology/Human History; Provincial Museum, Endangered crafts of North America

*1983-85 Grants-In-Aid for Northern Research awarded by the Boreal Institute for Northern Studies. Funds provided by the Government of Canada.*

- M. Bopp, Secondary Education, Dene Values Project
- G.S. Court, Zoology, The reproductive biology and toxicology of peregrine falcons at Rankin Inlet, N.W.T.
- E.R. Damkjar, Anthropology, Paleoeskimo settlement patterns on southeastern Somerset Island

- S.R. Downie, Botany, The systematics of *Arnica louiseana* Farr
- I.I. Eckert, Anthropology, Seventeenth and eighteenth century records of life in the central sub-arctic
- L. Elmgren, Microbiology, Analysis of infectious pancreatic necrosis virus carrier populations of arctic char in the Northwest Territories
- P. Farrington, Geography, Long-term ecological consequences of the Canol #1 project on selected sub-arctic plant communities in the Twitya River Valley, N.W.T.
- D.E.C. Green, Geography, Documentation of a high arctic refugia
- C. Labine, Geography, Climatology and meteorology of a high arctic oasis
- P.S. Mortensen, Geology, Sedimentology and biostratigraphy of the Upper Silurian strata on eastern Prince of Wales Island, Arctic Canada
- F. Nentwich, Geology, Stratigraphy and sedimentology of the Silurian strata on Brodeur Peninsula, Baffin Island, Arctic Canada
- M.A. Reasoner, Geology, Sedimentology and geotechnical properties of surficial (upper 3m) bottom sediments, Baffin Island fjords □

## Registration Bullish

The University is currently trying on some figures for size. As of 13 September, full-time student enrolment stood at 22,713. The figure was still climbing, albeit slowly, as *Folio* went to press. On the other hand, there will be some cancellations, for example, advance registrants who didn't pick up their timetables. At the close of last week, the Office of the Registrar was guestimating that 23,200 full-

time students will study here in first term.

No prediction on the number of part-time students was advanced; on 13 September, the figure stood at 3,309.

According to the Office of the Registrar, firm figures should be ready on 27 September. At that time last year, there were 21,255 full-time students and 3,633 part-time students. □

# OCTOBER 1983

September

		1	2	3
4	5	6	7	8
9	10	11	12	13
14	15	16	17	18
19	20	21	22	23
24	25	26	27	28
29	30			

November

		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

December

		1	2	3
4	5	6	7	8
9	10	11	12	13
14	15	16	17	18
19	20	21	22	23
24	25	26	27	28
29	30	31		



We have the future in minds.

## sunday

2

■ Until 8 October, National Universities Week

9

16

23

30

## monday

3

■ President's Walk  
■ GFC Executive

10

■ Thanksgiving Day  
University buildings closed

17

■ GFC Executive

24

■ To 28 October, Mid-term Test Week

31

■ GFC

## tuesday

4

11

18

25

## wednesday

5

12

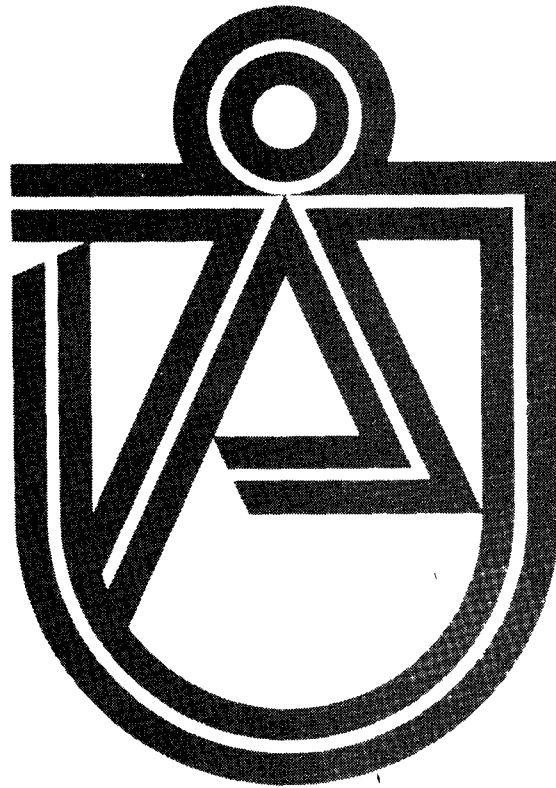
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# The Senate

**Annual Report 1982-83**

**The University of Alberta**



Chancellor Peter Savaryn, who assumed office on 1 July 1982, very quickly plunged into a busy schedule this year. Supported by his wife, Olya, he has represented The University of Alberta at a wide variety of functions. Through his acceptance of invitations from such diverse organizations and agencies as Air Canada, the Edmonton Chamber of Commerce, the Edmonton Catholic School Board, the University of Alberta Hospitals Board, consular and governmental authorities, Boards of Grant MacEwan Community College and Alberta College, and the City of Edmonton, he has effectively given a presence to the University in the wider community. After travelling to Toronto for a conference on post-secondary education issues, he attended meetings of the Alumni Association there, and also in Ottawa and Montreal. He and Mrs. Savaryn also visited Alumni branches in Victoria and Vancouver. He represented The University of Alberta at the Jubilee Ball in Banff; at the Gala Performance of the Royal Winnipeg Ballet in Lethbridge; and the sod-turning for Athabasca University in Athabasca. He was in Red Deer to receive the Universiade torch from the Chancellor of the University of Calgary. He also participated in the Deans' Seminar in Jasper. Certainly the legislated duty "to represent the public interest in the University" has been taken very seriously.

The Chancellor's activities on campus have been equally varied. In addition to his presiding over Convocation—his most visible public role—he is an ex officio member of the Board of Governors and member of its Executive and Educational Affairs Committees. As such, he has been very much concerned with the governance of this institution. He also has attended many special events connected with the University of Alberta 75th Anniversary Year and the World University Games. On a more individual basis, the Chancellor has made a point of meeting with the Executive Committees of the Ac-

ademic and Non-Academic Staff Associations, the Students' Union, and the Graduate Students' Association as well as with many Deans. He also served on the Executive Committee of the Friends of the University, on the Students' Union Gold Medal Award Committee, and the presidential Review Committee, and was interviewed on several occasions by the news media.

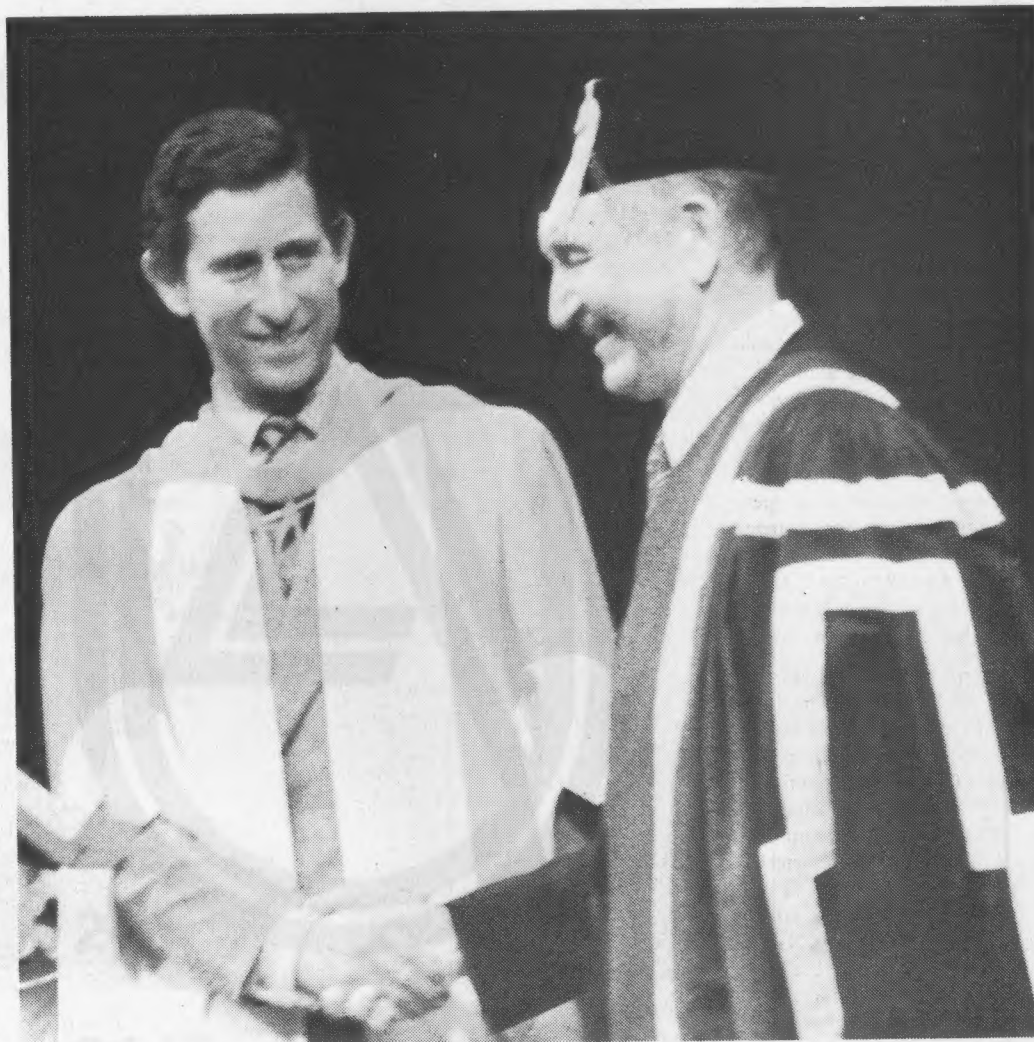
#### *Convocations*

On 6 July 1982, Mr. Savaryn was installed at a Special Convocation in Convocation Hall. This was followed by the first official function of the 75th Anniversary Year, a banquet attended by many of the University's staff

and friends. The regular Fall Convocation took place at the Jubilee Auditorium on 20 November 1982 and A. Pattullo and W. Wagner received honorary degrees. Of the 1,105 graduates eligible to receive their diplomas 462 attended. On 2 March 1983, Convocation Hall was again the location for a Special Convocation held in conjunction with a meeting of Canadian university and college presidents. The academic procession provided a brilliant display of color. L. Kerwin and L. Barber received honorary degrees. Spring Convocation took place from 30 May to 2 June. 1,955 of 3,578 graduates attended the ceremonies. Receiving honorary degrees were B. Cor-

mack, E. Cormack, G. Shevelov, M. McCullough, R. Yalow, J. Forest, G. Tuttle, and H. Gunning.

The ceremonies associated with the 75th Anniversary Year culminated on 30 June 1983 with the Special Convocation held to confer upon His Royal Highness the Prince of Wales an honorary degree of Doctor of Laws. There was a splendid academic procession comprising more than 350 Senators, Governors, staff, and distinguished guests. The ceremony, graced with the presence of Her Royal Highness The Princess Diana, included a very thoughtful and sensitive convocation address by Prince Charles.



*Prince Charles and Chancellor Savaryn exchange best wishes.*



### *Activities of the Senate*

In September, the Senate visited the communities of Vegreville, Vermilion and Lloydminster. The out-of-town meeting continues to be an important component in the Senate's coordinating function between the University and the community. In Vegreville, Senate visited the Alberta Environmental Centre at the invitation of its director, S. Weaver, and received briefs from the Chamber of Commerce and the Composite High School. Members journeyed to the Vermilion campus of Lakeland College for lunch with faculty and other invited community people. At a banquet in Lloydminster that evening, Dean T. White, Arts, was the keynote speaker. Guests included many members of the local community, representatives of industry and commerce as well as education. On the following day, the Chancellor was in the chair for his first Senate meeting. Formal business was kept to a minimum so that as much input as possible could be given by members of the community. Briefs presented to Senate discussed issues as diverse as the special problems of Lloydminster students (who take the Province of Saskatchewan Grade 12 exams); additional co-operative ventures with Lakeland College; and the difficulties of those people who live outside Edmonton who wish to complete a Master's degree. Senate members feel it is very valuable to make out-of-town visits to learn how best the University can serve these areas.

After this start to the year's activities, Senate members discussed a variety of issues, including second languages; comprehensive Grade 12 examinations in the company of the Minister of Education and representatives of the Alberta School Trustees Association and the Alberta Teachers' Association; Senate members' involvement in National Universities Week; a proposal to establish a Community Service Award for University staff.

There was also a dramatic presentation of the report of the



*The Hon. David King, Minister of Education (right); Reno Bosetti, Deputy Minister of Education (centre); and Randy Atkinson, Executive Assistant to the Minister, participated in the Senate meeting of 14 January 1983.*



*Norman Ingram (centre), a former Senate member, displays a certificate prepared by this University to congratulate the University of Edinburgh on its 400th anniversary. Mr. Ingram, shown with Chancellor Savaryn (left) and President Horowitz, is now a student at Edinburgh.*

**Task Force on Mature Students.** This report reviewed in detail the problems faced by students who come to university after several years away from formal study. It assessed their needs and commented on what is currently being done at The University of Alberta to meet those needs and also presented recommendations. Copies of this report, as well as copies of all previous Task Force reports, are available from the Senate Office.

Concerns about the student loan system were also raised.

Senate continued to ask for reports from various bodies on campus. This year, representatives of the Faculty of Nursing, the AAS:UA, and the University Libraries attended Senate meetings. The many questions these presentations raised underscored the value of increasing Senate members' understanding of the aims and difficulties of Faculties and other groups on campus. In addition, Senate members heard reports from F. Kozar, President of the Alumni Association; T. Leadbeater, Senate observer on the Academic Development Committee; and S. Hameed, Alberta Advanced Education.

The Senate members appointed at the request of General Faculties Council to serve as lay observers of the admissions process in quota Faculties continued to find this a most informative experience. Suggestions regarding the length of term to be served, and the possibility of alternates being appointed to make sure each admissions meeting has a Senate representative, have been received from GFC and incorporated into the nominating procedure. This year's Senate was also asked to nominate a member to serve on the following committees: the President's Review Committee, the Health Sciences Animal Policy Committee of the Faculty of Medicine, as well as continuing membership on the 75th Anniversary Committee. Furthermore, the Minister of Education requested a nomination from Senate to his Task Force on the Gifted Child, and the Minister of Advanced Education solicited a member for the Steering Committee for the

Post-Secondary Participation Pattern Study. It seems clear that the valuable contribution members of Senate can make in relation to post-secondary education issues is being widely recognized. Senate members appreciate the opportunities they have to become more involved in University affairs.

#### *Committees*

The *Executive Committee* met six times during the past year. The committee appointed three *ad hoc* committees: to discuss Senate involvement in National Universities Week; to investigate the feasibility of instituting community awards; and to review the role of the Nominating Committee. In addition, the committee reappointed the Executive Officer for a third two-year term and withdrew the previously imposed limit of three contracts. The committee also dealt with budget constraints in the Senate office, which among other things necessitated the withdrawal of the University of Alberta Senate from the proposed combined meeting of executives of senates of universities in Alberta. The committee continued to give valuable guidance to Senate in preparing agendas for plenary sessions, bearing in mind that the main object of these sessions is to encourage a full and serious discussion of post-secondary education issues. All meetings of the Executive Committee are open to members of Senate and all decisions are ratified at a regular Senate meeting.

The *Nominating Committee* has three main functions: present a slate of names to fill vacancies among the publicly elected members; make appointments to all standing and *ad hoc* committees as well as other Senate representation; and conduct an orientation session for new members.

The *Honorary Degrees Committee* is responsible for the selection of all honorary degree recipients at regular and special convocations. Advertisements are placed in newspapers in northern Alberta and there are usually about fifty nominations to consider. The committee selects po-



*"Ladies first," say Senators Ed Wachowich and Tom Leadbeater as Judy Goldsand, Assistant to the Executive Officer of Senate, checks the fine print on a tin of chocolate covered caterpillars. The Senate was touring the Alberta Environmental Centre at Vegreville in conjunction with 1982's out-of-town meeting.*



*Chancellor Savaryn chats with (from left) Vermilion Mayor Dave Hughes; Senate member Paul Lemay, and Vermilion MLA Tom Lysons.*

tential recipients of honorary degrees. Many outstanding people from Alberta, Canada, and other countries have chosen to accept the University's highest honor.

The fourth standing committee of Senate, the *Emil Skarin Fund Committee*, each year distributes monies accruing from the bequest made to the University by Mrs. Skarin. Projects which have

an emphasis on the humanities and the arts are preferred and this year three projects were supported. Ring House Gallery received assistance for a photographic exhibition. G. Moyles, Faculty of Arts, was helped in editorial work for a publication on *Paradise Lost*. The Garneau Community League received assistance toward the cost of plac-



ing old street names in the Garneau area.

#### *Coming Year*

The Senate will visit Camrose and Red Deer in September 1983. The last visit to these communities occurred ten years ago when Louis Desrochers was Chancellor. Camrose Lutheran College and Red Deer College have extended invitations. Convocations will be held 19 November 1983 and from 4 to 7 June 1984. An *ad hoc* committee, with T. Leadbeater as chairman, has recently been appointed to consider the topic of Ethics in the University as a possible subject for a Senate Task Force.

The Senate also expects to receive a final report regarding community service awards to University staff.

Many volunteer hours are donated by the members of Senate to the University and the value of this contribution is gratefully acknowledged.

#### *Farewells*

This year Senate said farewell to the following people: Joanne Brennand, Karyn Decore, Roy Everest, Ethel Fried, Pierre Garipey, Teresa Gonzalez, Frank Kozar, Joyce Kurie, Reg MacDonald, David McCoy, Bill Newson, Carl Paproski, Al

Petersen, Gary Prideaux, Yaro Roslak, Paul Sartoris, Florence Sissons, and Klaus Weiher. In addition, Betty Harvey has resigned her position in the Senate office and we thank her for her contributions.

#### *Welcome*

Senate is pleased to welcome the following new members: Eva Bereti, Mungo Hardwicke-Brown, Brian Harris, Robert Heyworth (St. Albert), Bill Irwin, John Kernahan, Bonnie Kerr, Marilyn Lee, Cameron McDonald (Vegreville), Peter Miller, Jack Scott, Larry Soper, Sterling Sunley, Brian Thomas, Andrew Watts,

and Henry Wojcicki. We are fortunate to have Valerie Lubbers join us as Executive Secretary in the Senate office.

#### *Senate Meetings 1983-84*

Senate meetings will be held on the following dates: 23 and 24 September (Camrose and Red Deer); 18 November 1983; 17 February 1984; and 27 April 1984. Meetings are usually held in the Council Chamber, University Hall, and are open to the public. Several former Senate members have come to meetings during the past year; we appreciate their continued interest in The University of Alberta.



*The setting for this team photo was the grounds of Lakeland College at Vermilion.*



*Fall Convocation, 20 November 1982. (Left to right) Chancellor Savaryn, Andrew Pattullo, William Wagner, President Horowitz.*



*Special Convocation, 2 March 1983. (Left to right) John Schlosser, Dr. Larkin Kerwin, Mr. Savaryn, Dr. Horowitz, Dr. Lloyd Barber.*



*Spring Convocation, 30 May 1983. (Left to right) the President, the Chancellor, Mrs. Barbara Villy Cormack, Colonel Eric Cormack, Mr. Schlosser.*



*31 May 1983. (Left to right) President Horowitz, Mattie McCullough, Chancellor Savaryn, Dr. George Shevelov, Mr. Schlosser.*



*1 June 1983. (Left to right) Dr. Horowitz, Dr. Rosalyn Yalow, Mr. Savaryn, Mrs. Jean Forest, Mr. Schlosser.*



*2 June 1983. (Left to right) Dr. Horowitz, Dr. George Tuttle, Mr. Savaryn, Dr. Harry Gunning, Mr. Schlosser.*

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## *Senate Membership List: 1982-83*

### *Ex officio*

Mr. P. Savaryn  
(*Chancellor*)  
Dr. M. Horowitz  
(*President*)  
Dr. P. Sartoris  
(*Acting Dean of Students*)  
Dr. R.G. Baldwin  
(*Vice-President, Academic*)  
Prof. C. Lockwood  
(*Dean of Extension*)  
Dr. F. Kozar  
(*President, Alumni Association*)

### *Appointed Members*

*Deans' Council*  
Dean D. Badir (To Dec. 1982)  
Dean W.J. Kurmey  
Dean F.D. Jones (From Jan. 1983)  
*Board of Governors*  
Mrs. J.E. Bentley  
Dr. J.R. Kandler  
*General Faculties Council*  
Prof. R.R. Faryon  
Prof. T.A. Petersen  
Prof. G.D. Prideaux  
*Alumni Association*  
Mrs. H. Flewwelling (Red Deer)  
Mr. P. Lemay (Grande Prairie)  
*Students' Union*  
Miss K. Decore  
Miss T. Gonzalez  
Mr. R. MacDonald  
Mr. D. McCoy  
*Graduate Students' Association*  
Mr. L. Mogge  
*Minister of Advanced Education (non-academic staff members)*  
Mrs. J. Brennand  
Mrs. J. Kurie  
*Minister of Advanced Education*  
Mrs. E. Bereti (From Mar. 1983)  
Mr. G.G. Campbell  
Dr. H. Danial  
Mr. G. Desaulniers (St. Paul)  
Mr. R. Everest (Jasper)  
Mrs. T. Haberman (Grande Prairie)  
Mr. J.E. McLean  
Mr. W.F.M. Newson  
Mr. C. Paproski (To Nov. 1982)  
Mr. K.D. Weiher

### *Elected Members*

Mr. R. Basken  
Mr. R. Berger  
Mr. C.O. Brager (Camrose)  
Mrs. B. Bromley (Yellowknife)  
Mrs. M. Brown  
Mr. P. Czartoryski  
Mrs. J. Fraser  
Mrs. E. Fried  
Mr. P. Gariepy (To Dec. 1982)  
Mr. W. Graves  
Mr. H.C. Hulleman (Red Deer)  
Mr. P.C. Hunt (Fort McMurray)  
Mr. R. Killeen  
Rev. T. Leadbeater  
Mrs. M. Lobay  
Mr. D.R.B. McArthur  
Dr. S.G. McCurdy  
Mr. Justice T. Miller  
Mrs. M. Pasula (Drayton Valley)  
Mr. J. Pratt (Sherwood Park)  
Mr. Y. Roslak  
Rev. B.B.F. Scheske  
Mrs. S. Sissons (Lacombe)  
Mr. T.E. Slemko (Onoway)  
Mr. C.J. Small  
Mrs. S. Sprague  
The Hon. R. Steinhauer (Bro-sseau)  
Mr. B. Strain (Stettler)  
Miss M. Trussler  
Mr. T.J. Walsh (Calgary)

### *Senate Staff*

Mrs. R.M. Totman,  
*Executive Officer*  
Mrs. J. Goldsand,  
*Assistant to Executive Officer*  
Mrs. E. Harvey,  
*Secretary*

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## *Committee Memberships*

### *Standing Committees*

#### *Executive*

Mr. Savaryn (Chairman)  
Dr. Horowitz (ex officio)  
Mrs. Bentley  
Miss Gonzalez  
Mrs. Kurie  
Rev. Leadbeater  
Mr. McLean  
Mr. Mogge  
Mr. Newson

#### *Nominating*

Mr. McLean (Chairman)  
Mr. Savaryn (ex officio)  
Mr. Brager  
Prof. Kurmey  
Mrs. Lobay  
Mr. McCoy  
Mrs. Sissons  
Mrs. Sprague  
Mr. Wachowich

#### *Honorary Degrees*

Mr. Savaryn (Chairman)  
Dr. Horowitz (ex officio)  
Mr. Campbell  
Miss Decore  
Mr. Desaulniers  
Prof. Faryon  
Mrs. Flewwelling  
Mrs. Fried  
Mr. Graves  
Prof. Prideaux  
Mr. Slemko  
The Hon. R. Steinhauer  
Mr. Walsh  
Mr. Weiher

#### *Emil Skarin Fund*

Mrs. Fraser (Chairman)  
Mr. Savaryn (ex officio)  
Dean White (ex officio)  
Dr. Clarke (ex officio)  
Mr. Hulleman  
Mr. McCoy  
Mrs. Pasula

### *Ad Hoc Committees*

#### *To consider Senate involvement in National Universities Week*

Mrs. Lobay (Chairman)  
Mr. Brager  
Mrs. Brown  
Mrs. Clarke (Community Relations)  
Prof. Lockwood  
Mr. Small

#### *To consider the Establishment of a Senate Community Service Award*

Mr. Justice Miller (Chairman)  
Mrs. Bentley  
Mrs. Kurie  
Mr. McArthur  
Mr. McLean  
Prof. Petersen  
Mrs. Sprague

#### *To review principles and procedures of the Nominating Committee*

Mr. McLean (Chairman)  
Mrs. Fried  
Mrs. Haberman  
Mr. Savaryn  
Miss Trussler

### *Other Senate Appointments*

#### *Senate Appointee to Board of Governors*

Mr. McArthur

#### *University of Alberta 75th Anniversary Committee*

Mrs. Lobay

#### *Senate Observer to GFC Academic Development Committee*

Rev. Leadbeater

#### *Faculty of Extension Council*

Mrs. Haberman  
Mr. Hunt  
Mr. Killeen  
Mrs. Pasula  
Mr. Strain

#### *Lay Observers of the Admission Process in Quota Faculties*

Business: Mrs. Sprague  
Criminology: Mrs. Fraser  
Dental Hygiene: Mr. Slemko  
Dentistry: Mr. Pratt  
Drama: Mr. Graves  
Engineering: Mr. Hunt  
Law: Mr. Berger  
Library Science: Mr. Hulleman  
Medical Laboratory Science: Rev. Scheske  
Medicine: Dr. McCurdy  
Nursing: Mrs. Bromley  
Pharmacy: Mrs. Brown  
Occupational Therapy: Mr. Small  
Physical Therapy: Mrs. Bentley  
Speech Therapy: Mr. Strain

#### *Minister of Advanced Education's Steering Committee for the Post-Secondary Participation Pattern Study*

Rev. Leadbeater

#### *Minister of Education's Task Force on the Gifted Child*

Mr. Gariepy

#### *Health Sciences Animal Policy Committee of the Faculty of Medicine*

Mrs. Lobay  
Mr. Small

#### *President's Review Committee*

Dr. McCurdy

### *Task Force on Mature Students*

#### *Terms of Reference*

To collect data about the nature of the mature student population enrolled at The University of Alberta; to identify major concerns and special needs regarding the mature student; to identify major concerns and special needs regarding the potential mature student; to decide which issues warrant further investigation; to determine to what extent The University of Alberta meets the needs of the mature student, and of the potential mature student, with regard to these issues; to survey the support mechanisms for mature students in the general community; and to make appropriate recommendations.

#### *Membership*

Miss Trussler (Chairman)  
Mrs. Brennand  
Miss Brindley (Athabasca University - to Sept. 1982)  
Prof. Browne (Faculty of Education)  
Mrs. Fried  
Prof. Jendyk (Faculty of Arts)  
Mr. MacDonald  
Dr. McCurdy  
Dr. Nilsson (Athabasca University - From Nov. 1982)  
Mr. Paproski (To Nov. 1982)  
Mr. Pratt (From Nov. 1982)

### *Task Force on Second Languages Follow-Up*

Prof. Badir  
Mr. Czartoryski  
Miss Gonzalez



# NATIONAL UNIVERSITIES WEEK

thursday	friday	saturday
		1
6	7 ■ Board of Governors	8
13	14	15
20	21	22
27	28	29

## publications

Dickason, Olive Patricia (History): "From 'One Nation' in the Northeast to 'New Nation' in the Northwest: A Look at the Emergence of the Métis." *American Indian Culture and Research Journal* 6, No. 2 (1982): pp. 1-21.

King-Farlow, John and Cooper, Wesley E. (Philosophy): Sir Karl Popper: Tributes and Adjustments. *Philosophy of the Social Sciences* 13, No. 2 (1983): pp. 177-182.

Meehan, Eugene (Law): "Corporate Certificates—Now Conclusive" *Alberta Law Review* 21 (1983): p. 386

Noorzoy, M.S. (Economics): "Alternative Economic Systems for Afghanistan." *International Journal of Middle East Studies*, 15, No. 1 (1983): pp. 25-45.

Tumanov, Alexander (Slavic and East European Studies): "Extra-Curricular Activities in Second-Language Teaching in a University Setting: Experience of a Russian Program." *The Canadian Modern Language Review*, 39, No. 4 (1983).

## service information

All information to be included in this column must reach the Office of Community Relations by 9 a.m. the Thursday prior to publication.

### Coming Events

#### Lectures and Seminars

##### Salter Reading Series

22 September, 12:30 p.m. Caterina Edwards and Greg Hollingshead will read from their prose works. 2-42 Humanities Centre.

#### Faculty of Arts

22 September, 4 p.m. U. Margolin, "Narrative and Indexicality." 5-20 Humanities Centre.

#### Canadian Institute of Ukrainian Studies

23 September, 7:30 p.m. David R. Marples, "The Kulak in Post-war USSR: The West Ukrainian Example." Heritage Lounge, Athabasca Hall.

#### Faculty of Medicine

27 September, 9 a.m. Linda Storoz, "Recent Advances in the Diagnosis and Management of Acute Lymphoblastic Leukemia." 2-115 Clinical Sciences Building.  
28 September, 8 a.m. R. Amy, C. Sivaram, B. Jugdutt and C. Trudell, "Infiltrative Cardiomyopathy: Amyloid (2 cases)." 6-101 Clinical Sciences Building.  
30 September, 8 a.m. Roger Sutton, University of British Columbia, "Calcium, PTH and Metabolic Bone Disease." 2-115 Clinical Sciences Building.

#### Department of English

27 September, 4 p.m. C.Q. Drummond, "The Responsibilities of a Professor: A Comment on Arts Criteria, Faculty Agreement, CAUT Handbook, and George Whalley." 5-20 Humanities Centre.  
28 September, 3 p.m. Readings by novelist Chris Scott. L-3 Humanities Centre.  
30 September, noon. Readings by poet Bruce Whiteman. L-3 Humanities Centre.

#### Ring House Gallery

2 October, 3:30 p.m. In conjunction with the Catherine Burgess exhibition, a special viewing of the film "Sculpture in Steel" followed by a lecture/slide presentation by Catherine Burgess. 2nd Floor, Ring House Gallery.

#### Exhibitions

##### Ring House Gallery

Until 2 October. Catherine Burgess—Recent Sculpture. An exhibition of seven metal sculptures completed in the summer of 1982.  
22 September to 23 October. Joseph Beuys—Graphic Work. This exhibition of 42 works includes lithographs, photoserries, silkscreen, woodcuts and postcards.

#### Sports

##### Hockey

22 to 25 September. University of Alberta 2nd Annual Junior Invitational Tournament. Varsity Arena.

##### Soccer

23 September, 2 p.m. Golden Bears vs. University of British Columbia Thunderbirds. Varsity Stadium.  
24 September, 2 p.m. Golden Bears vs. University of Victoria Vikings. Varsity Stadium.

##### Field Hockey

24 and 25 September. CWUAA Tournament #1. Pavilion or Lister Hall Field.

#### Football

1 October, 2 p.m. Golden Bears vs. University of Calgary Dinosaurs. Varsity Stadium.

#### Cross-Country

2 October, 10 a.m. Golden Bear Open. Hawrelak Park.

#### Matters of Faith

##### Catholic Campus Ministry

27 September to 8 November, 7 to 9 p.m. Romans 8 (study of 8th chapter of letter of St. Paul to the Romans). For further information, visit Chaplains' rooms 141, 144 and 146. Faculty Lounge, St. Joseph's College.  
Sunday Mass Times: Saturday, 4:30 p.m., Sunday, 9:30 and 11 a.m. and 4 and 8 p.m.  
Weekday Masses: Monday, Wednesday, Friday and Saturday at 12:10 and 4:30 p.m. and Tuesday and Thursdays at 12:30 and 4:30 p.m. Also Monday to Friday at 7:30 a.m.

#### SUB Theatre

##### Films

23 September, 8 p.m. "Gandhi" (1982).  
26 September, 8 p.m. The Edmonton Film Society presents "The Draughtsman's Contract" (1982). Admission by series tickets only, available at SUB Box office, Woodward's, or at the door.  
27 September, 8 p.m. "Bluc Thunder" (1982).  
28 September, 8 p.m. "An Officer and a Gentleman" (1982).  
30 September, 8 p.m. "A Clockwork Orange" (1971).

##### Concerts

22 September, 8 p.m. "Second City Touring Company." Tickets: All BASS outlets.  
24 and 25 September, 3 p.m. BBB Promotions presents Eva Eugenio in Concert. For more information, contact Elizabeth Bala, 272-7597.  
29 September. The Salvation Army will present a concert. For more information, call Baden Marshall, 423-2111.

#### Non-Credit Courses

##### Computing Services

##### Client Training Sessions

Computing Services is taking registrations between 8:30 a.m. and noon for the following non-credit courses.  
Please phone 432-2511 first to confirm the dates. Payment is required in advance and clients who do not cancel two business days in advance will be charged. Contact Carey, Training Assistant, 323 General Services Building, 432-2511, for more information.

##### MTS and Editor Fundamentals

Course number: 1080. Date: 26, 28, 30 September. Time: 9 to 11 a.m. Fee: \$20. Prerequisites: No previous computing experience, but familiarity with a keyboard is required. Place: 351 GSB.

#### AJ510 Operation and Visual Editing

Course number: 1134. Date: 27, 29 September. Time: 1 to 3 p.m. Fee: \$15. Prerequisites: "MTS and Editor Fundamentals" and a good working knowledge of the File Editor. Place: 357 GSB.

#### MTS Overview

Course number: 1102. Date: 27, 29 September. Time: 10 a.m. to noon. Fee: \$15. Prerequisites: "MTS and Editor Fundamentals" is required. "AJ510 Operation" or "Courier Operation" is recommended. Place: 769/357 GSB.  
Course number: 19. Date: 26, 27 September. Time: 7 to 9 p.m. Fee: \$15. Prerequisites: "MTS and Editor Fundamentals" is required. "AJ510 Operation" or "Courier Operation" is recommended. Place: 769/357 GSB.

#### Introduction to Text Formatting

Course number: 1110. Date: 26, 28, 30 September, 3, 5, 7 October. Time: 1 to 3 p.m. Fee: \$25. Prerequisites: "MTS and Editor Fundamentals"; "MTS Overview"; and a good working knowledge of the File Editor are required. "AJ510 Operation" or "Courier Operation" is strongly recommended. Place: 769/351 GSB.

#### Introduction to MINITAB

Course number: 1133. Date: 26 September. Time: 10 a.m. to 1 p.m. Fee: \$5. Prerequisites: "MTS and Editor Fundamentals" or a good working knowledge of MTS and "Data Preparation for Statistical Packages" are required. Place: 769/351 GSB.

#### Introduction to the SPSS Control Language

Course number: 1128. Date and Time: 27 September, 1 p.m. to 4 p.m. and 29 September, 1 to 3 p.m. Fee: \$5. Prerequisites: "MTS and Editor Fundamentals" or a good working knowledge of MTS and "Data Preparation for Statistical Packages" are required. Place: 769/351 GSB.

#### Devonian Botanic Garden

##### Native Willow Identification

24 September, 1 to 4 p.m. This course will be limited to the recognition of our local willows using a step by step approach, and vegetative characteristics. Includes indoor study and observations in the field.

##### Techniques of Flower Arranging

Beginning 29 September, 9 to 11:30 a.m. Demonstration of and instruction in the basic techniques of flower arranging.

##### The Art of Flower Arranging

Beginning 29 September, 1 to 3:30 p.m. An in depth look at the various principles of flower arranging, such as Table Settings, Hanging Design and Kinetics, etc.

## Sachets from the Garden

Beginning 29 September, 6 to 10 p.m. An introduction to the fiber arts of trapunto, smocking, candlewicking and tie-dying silk provided through the making of four sachet bags.

## Notices

### General Faculties Council

GFC's next meeting is scheduled for *Monday, 26 September*, at 2 p.m. in the University Hall Council Chamber.

1. Approval of the Agenda
2. Approval of the minutes of 27 June 1983
3. Question Period
4. New members of GFC 1983-84

### Reports

5. Executive Committee Reports
  - 5.1 Executive Committee Minutes of 18 July 1983
  - 5.2 Executive Committee Minutes of 29 August 1983
  - 5.3 Executive Committee Minutes of 12 September 1983
6. Reports of the Board of Governors
7. Reports of the Nominating Committee
8. Facilities Development Committee: Oral Report
9. Academic Development Committee: Oral Report
10. Planning and Priorities Committee: Oral Report
11. Study Space: Report

### New Business

12. GFC Writing Competence Committee: Annual Report 1982-83
13. GFC Library Committee: Annual Report 1 July 1982 - 30 June 1983
14. GFC Parking Appeals Committee: Report to GFC for 1982-83
15. Search Procedures for Presidents and Vice-Presidents: Recommendations to Amend Section 102 of the Policy Manual
16. General Salaries and Promotions Committee (GSPC): Annual Report 1982-83
17. Nominating Committee Replenishment
18. President's Committee on Testing and Remediation (PCTR): Annual Report 1982-83
19. General Appeals Committee: Annual Report 1982-83
20. Selection and Review Procedures for Deans/Chairmen: Proposed Revision of Section 103 of the 1982 GFC Policy Manual
21. Other Business

Members of the University community may telephone the Secretary to GFC, 432-5430, if they have any questions or require information concerning this agenda.

### Selection Committees for Chairmen, Departments of Music and Slavic and East European Studies

The GFC Nominating Committee is seeking nominations for one faculty member, not a member of the departments concerned, to serve on either of the above Selection Com-

mittees. Would those who have suggestions for nominations please contact Mrs. Pamela Plaskitt, Secretary, GFC Nominating Committee, at 2-5 University Hall, 432-4715.

### Vacancy on Review Committee, Dean of Library Science

The GFC Nominating Committee is seeking nominations for one faculty member, not a member of the Faculty concerned, to serve on the above Review Committee. Would those who have suggestions for nominations or who are interested in serving on the Review Committee please contact Mrs. Plaskitt.

### GFC Academic Development Committee

A vacancy exists on the above committee for one faculty member. Would those who have suggestions for nominations or who are interested in serving on the Academic Development Committee please contact Mrs. Plaskitt.

Please note that restrictions on the composition of the committee preclude nominees from the areas of Science, Education, Agriculture and Forestry, Engineering, Business, and the Boreal Institute as they are already represented on ADC.

### Hours for Satellite Duplicating Centres

Commencing 15 September 1983, Printing Services' Satellite Duplicating Centres in B105 Education South and 114 Civil/Electrical Engineering Building will be open from 8 a.m. to 10 p.m. Monday through Thursday, and from 9 a.m. to 5 p.m. Saturday, until further notice.

### Alberta Advisory Committee for Educational Studies, Application for Grants

The Alberta Advisory Committee for Educational Studies (AACES) invites applications for grants to support descriptive or experimental studies in education.

Grants in excess of \$3,000 are awarded only rarely because of limited available resources. Grants cannot be given for travel unrelated to the proposed research project, nor for research which is part of graduate studies.

Application forms may be obtained from and should be returned to Rosalie Sinden, The Alberta Teachers' Association, Barnett House, 11010 142 Street, Edmonton, Alberta T5N 2R1.

Completed applications received by 11 October will be considered at the fall meeting of AACES.

## Scholarships, Fellowships and Awards

### The Mactaggart Fellowships

The University of Alberta invites applications for the Mactaggart Fellowships. *Nature of the award:* The Mactaggart Fellowships have recently been established by

the University to support promising Canadian junior academics in the humanities and social sciences. The Fellowship offers an opportunity for junior academics to develop further their research skills and record of accomplishments while maintaining their commitment to teaching. Four Fellows will be appointed this year. *Terms:* The Fellowship offers financial remuneration at the level of the assistant professorship and provides for a removal allowance and the usual benefits. Initial appointment is for three years with the possibility of a two-year reappointment. *Eligibility:* Academics in the humanities and social sciences, and in related applied fields, who are fully qualified for junior assistant professorships, are eligible to apply. The related applied fields include the following: business, education, home economics, law, library science, nursing, and physical education. The competition is open to both men and women who are Canadian citizens or permanent residents in Canada. *Application procedure:* Applications must be received by 30 November 1983, and should include the following: a brief description of the proposed area of research, the names of three referees, a curriculum vitae, and one or more recent publications. Applications should be sent to: Dr. R.R. Hett, Chairman, Mactaggart Fellowship Committee, 252 Athabasca Hall, The University of Alberta, Edmonton, Alberta T6G 2E8.

Fellows will be notified by 1 March 1984 with the appointments to be effective on 1 July.

### Post-doctoral Fellowships, Weizmann Institute of Science

*Donor:* The Weizmann Institute of Science.

*Where tenable:* The Weizmann Institute of Science, Israel. *Level of study:* Post-doctoral. *Field:* life sciences, chemistry, physics, mathematics, computer science, and science teaching. *Value:* Provide a 12-month stipend (with possible renewal for a second year), a small relocation allowance and a one-way air ticket. Round-trip airfare is provided if the fellowship is extended for a second year. *Number:* Not given. *Duration:* One year with possible one year renewal. *Conditions:* Mainly intended for young scientists who have recently obtained their PhD degree. *Closing date:* 15 November 1983 for fellowships starting April 1984. 15 May 1984 for fellowships starting in October 1984. *Further information and application forms should be requested from:* Feinberg Graduate School, The Weizmann Institute of Science, P.O.B. 26, Rehovot 76-100, Israel.

## Positions Vacant

*The University of Alberta is an equal opportunity employer but, in accordance with Canadian Immigration requirements, these advertisements are directed to Canadian citizens and permanent residences.*

## Non-Academic Positions

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, 2-40 Asiniboia Hall, telephone 432-5201. As positions are filled on an on-going basis, these vacancies cannot be guaranteed beyond 15

September 1983. Salaries are currently under review. For a more up-to-date listing, please consult the weekly *Employment Opportunities Bulletin* and/or the postings in *PSSR*.

Clerk Steno II (\$1,161-\$1,390) (Term)  
Recreation and Leisure Studies  
Clerk Steno II (\$1,161-\$1,390) Dean of Arts  
Senior Financial Records Clerk (Part-Time) (\$647-\$781) Home Economics  
Clerk Typist III (Part-Time) (\$776-\$936) Microbiology  
Clerk Steno III (Part-Time, Trust) (\$8.53/hr.-\$10.29/hr.) Genetics  
Clerk Steno III (\$1,294-\$1,561) Faculty of Extension  
Clerk Steno III (\$1,294-\$1,561) Educational Administration  
Clerk Steno III (\$1,294-\$1,561) Obstetrics and Gynaecology  
Purchasing Clerk II (\$1,294-\$1,561) Administrative Services  
Medical Stenographer (Term) (\$1,442-\$1,766) Surgery  
Administrative Clerk (\$1,442-\$1,766) Zoology  
Technical Assistant (\$1,294-\$1,561) Radio and Television  
Technician I (\$1,497-\$1,842) Computing Services  
Animal Technician I (Trust) (\$1,497-\$1,842) MSB Animal Unit  
Technician (Trust) (\$1,497-\$1,842) Medicine  
Technician (Trust) (\$1,497-\$1,842) Pharmacology  
Technician I (\$1,497-\$1,842) Surgical Medical Research Institute  
Computer Operator I/II (\$1,561-\$2,092) Office of Administrative Systems  
Security Officer I (\$1,625-\$2,003) Campus Security  
Biochemistry Technologist I (Trust) (\$1,697-\$2,092) Cancer Research Group  
Applications Analyst (\$1,842-\$2,280) Office of Administrative Systems  
Maintenance Worker II (\$1,842-\$2,280) Physical Plant  
Technician III (Part-Time) (\$960-\$1,189) Botany  
Technologist II (Term) (\$1,920-\$2,378) Forest Science Pharmacist (Part-Time) (\$1,001-\$1,243) University Health Service

The following is a list of currently available positions in the University of Alberta Libraries. The bulletin board in Cameron Library (Personnel Office - Basement) should be consulted for further information as to availability and position requirements.

Library Clerk III (\$1,294-\$1,561) Law  
Library Assistant II (\$1,497-\$1,842) Cataloguing  
Library Assistant III (\$1,697-\$2,092) Cataloguing

## Advertisements

Advertisements must reach the Editor by 3 p.m. on the Thursday prior to publication date which date also serves as the deadline for cancellation of advertisements. The cost of placing advertisements is 30 cents per word with no discount for subsequent insertions. There are no refunds. There is a

maximum limit of thirty words and a minimum charge of \$1.50. Contributors' corrections will be assessed at \$1.50 for each line in which an insertion is made. Advertisements cannot be accepted over the telephone.

#### Accommodations available

Sleeping room - Male graduate student, non-smoker. Quiet home, private entrance, near Lister Hall. 439-1793.  
 Rent - One-bedroom, furnished, basement suite. 107 St. - 84 Ave. \$330 includes utilities and parking. Non-smokers. Call after 5 p.m. 433-7841  
 Sale by owner - Blue Quill. Three-bedroom townhouse. 1 1/2 baths, fireplace, three appliances, direct bus to University. 10 1/2 percent mortgage. 438-2043.  
 Rent - University 10750-76 Ave. Four-bedroom house. Four appliances. 1 October occupancy. \$685/month. Call 435-6878.  
 For rent - Three-bedroom bungalow. Furnished. Two baths, six appliances, fifteen minutes south University. Available 1 January 1984. \$700/month. 436-9591.  
 Sale - Near Heritage Mall, three-bedroom condominium. Ermineskin. 1 1/2 baths, woodburning fireplace, three appliances. Asking \$64,900. 435-1413 evenings.  
 For sale - Luxury condominium. Two bedrooms, bath and one half. Prestige Garneau location. Five appliances, underground parking. Phone 433-4050 after 5 p.m.  
 Sale by owner - 1,200 sq. ft. house. Very quiet location, five minutes south of University. \$89,000. 988-8186.  
 For rent - Exclusive townhouse, Hearthstone- Riverbend. Three-bedroom, attached garage, appliances, fireplace. Year around ground maintenance included, bus to University and downtown. References preferred. 436-5542 after 6 p.m.  
 Sale by owner - Write papers, grade exams in peaceful country setup. By Edmonton Beach. 10.7 acres, modern farm house, oversize barn, outbuildings, mature trees, pasture, gardens. After 6 p.m., 963-3809.  
 Sale - University area. Three blocks to campus. Two-bedroom condo. Norfolk on Whyte. Five appliances. Or, three-bedroom, two-storey condo. (4-plex), five appliances. Chris Tenove 433-5664, 436-5250, Spencer's.  
 Sale - Rustic, old home on Saskatchewan Drive. Nestled amongst trees on three lots. Has the old, charming, oak parquet floors, oak panelling, stone fireplace. Call Chris Tenove, 433-5664, 436-5250, Spencer's.

For sale - Riverbend townhouse, suitable for singles or mingles. Two kingsized bedrooms, old brick fireplace, 1 1/2 bathrooms, double garage. Call June Hill, Royal Trust, 483-9170 or 488-0620.  
 For sale - One-bedroom apartment near Campus. Bargain. 488-6240 evenings.  
 Sale - University condos. \$76,000 - \$135,000. Immaculate units, underground parking. Call Tom Mudry, A.E. LePage, 437-7480 or 426-5880 pager 1802.  
 Sale - Belgravia gem. Maintained with loving hands. This lovely, five-room bungalow, a must to view. Doug McKim, 437-7480, A.E. LePage.

#### Accommodations wanted

Grad. student couple, seeking rented accommodation near University. 454-6604.

#### Automobiles and others

1977 Ford Ltd, excellent condition. No rust. \$2,200. 454-6604.  
 1981 Peugeot 504 stationwagon. Diesel, 34,000 km. Excellent shape. 451-1011, 455-2444.

#### Goods for sale

Stove, excellent condition, asking \$200.  
 Square, brass table, \$50. 473-5394.  
 Arion, quartz, micon guitar tuner. \$60.  
 Classical guitar music books, \$2 each. 434-1542.  
 Olympia portable typewriter (manual) like new. \$105. 488-7316 evenings.  
 Edmonton-South NDP garage sale. Saturday 24 September, between 10 a.m. and 6 p.m. at 7212 114 St.  
 Lamb: Government inspected, custom cut and freezer wrapped. \$2.50/lb. Free delivery. Call Mary Amerongen, 424-4395.

#### Services

Donnic Word Processing. Specializing in theses, manuscripts, etc. 8315A-105 St. 432-1419.  
 Singing teacher, Eileen Turner 439-4661.  
 Professional typist - Word processing. Specializing in theses and dissertations. Gwen, 467-9064.  
 Master's Touch - Wall covering, paperhanging, painting. Quality workmanship, reliable service. Call Jo Anne, 483-5319.  
 Per-60 Services. Specialising in theses, manuscripts, etc. 58 Ivy Crescent, Sherwood Park. 464-2520.  
 Professional typing, 436-4255 after 5 p.m.  
 Personal, financial planning. Taxes saved or retirement planning. 451-6142.  
 Person seeking ride to Vancouver between 29 October and 2 November. Will share gas. Call 439-5726.

Experienced programmer will do programming and word processing. Reasonable rates. 433-4800 evenings or weekends.

Wanted: males and females with frequently, recurrent, genital herpes for new drug trial. Confidential. Lori, 432-6221.

Thanksgiving weekend at Black Cat Ranch. Phone 866-2107. The Bonds, Box 542,

Hinton, Alberta.  
 Wanted: Child care for two infants in our Garneau home. References. Call 433-7065.

Word processing. Per page rate. 462-3825 after 1 p.m.  
 Thesis typing - papers. Experienced. 455-0641.

## REGISTER NOW FOR FITNESS

STAFF FITNESS AND LIFESTYLE PROGRAMMES

Starting October 3rd

\*AEROBIC DANCE  
 \*T'AI CHI  
 \*YOGA  
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 \*RELAXERISES

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## RENEW

LIFESTYLE RENEWAL PROGRAMME

\* STOP SMOKING  
 \* LOSE WEIGHT  
 \* LEARN TO RELAX  
 \* GET SOME SENSIBLE EXERCISE

Enjoy life again - ReNew your lifestyle in Project ReNew.

30 Lessons and Fitness appraisal \$125.00  
 CALL 432-5607

### Laurence Decore

will meet interested faculty and staff for an exchange of views on problems affecting local government.

**Thursday, Sept. 29, 1983**  
**3:30 p.m. Saskatchewan Room**  
**Faculty Club**